## LAPT Rec'd PCT/PTO 18 MAY 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER MSX-106(PCT/US)

H.C. ADDITIONATIONANO OF PROPERTY AND STATED 1

CONCERNING	A SUBMISSI	107579867					
INTERNATIONAL APPLIC PCT/GB2004/050027	ATION NO.	INTERNATIONAL FILING DATE November 18, 2004	PRIORITY DATE CLAIMED November 19, 2003				
TITLE OF INVENTION SILVER SOLDER OR BRAZING ALLOYS, AND THEIR USE							
APPLICANT(S) FOR DO/EO/US MIDDLESEX SILVER CO. LIMITED							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. X. The US has bee	The US has been elected (Article 31).						
5. X A copy of the	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a. 🔲 is at	a. is attached hereto (required only if not communicated by the International Bureau).						
b. 🔲 has	b.  has been communicated by the International Bureau.						
c. is no	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English lar	juage translation of t	the International Application as filed (35 U	.S.C. 371(c)(2)).				
a. Lisa	a. is attached hereto.						
b. has	een previously subn	nitted under 35 U.S.C. 154(d)(4).					
7. Amendments	the claims of the In	ternational Application under PCT Article	19 (35 U.S.C. 371(c)(3))				
a. $\square$ are	a. are attached hereto (required only if not communicated by the International Bureau).						
b. hav	b. have been communicated by the International Bureau.						
c. L hav	c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. L hav	d. have not been made and will not be made.						
8. An English la	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. X An oath or dec	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
	guage translation of t I.S.C. 371(c)(5)).	the annexes of the International Prelimina	ry Examination Report under PCT				
Items 11 to 20 below concern document(s) or information included:							
11. X An Information	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. X An assignmen	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary	A preliminary amendment.						
'''							
15. X A substitute s	A substitute specification.						
16. A power of att	A power of attorney and/or change of address letter.						
17. A computer-re	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. A second copy	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

## 'APPREC' OPTITIO 18 MAY 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION OD. (FINANCES STACES 15)		PCT/GB2004/0500			ATTORNEY'S DOCKET NUMBER MSX-106(PCT/US)	
20. Other items or information: (1) PCT Request filed 11/19/2003 and subsequently filed signature pages; (2) PCT Chapter II Demand filed May 6, 2005; (3) International Search Report and Written Opinion and agent's response; (4) International Preliminary Report on Patentability; (5) PCT Notification of the Recording of a Change						
The following fees have been submitted					CALCULATIONS	PTO USE ONLY
21. X Basic national fee (37 CFR 1.492(a))			\$ 300.00			
22. X Exar	22. X Examination fee (37 CFR 1.492(c))					
by IPEA	nion prepared by IS /US indicates all cl	\$ 200.00				
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.00	
TOTAL OF 21, 22 and 23 =					\$ 900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets			ch additional 50 or fraction RATE nd up to a whole number)			
- 100 =	/50 =		x \$250		\$	1
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$	
CLAIMS NUMBI		ER FILED NUMBER EXTRA RATE		\$		
Total claims	1	7 - 20 =	0	x \$ 50	\$ <sub>0</sub>	
Independent claims 2		2 -3=	0	x \$200	\$ <sub>0</sub>	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$ 0	
					\$ 900.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						
					\$ 900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						
TOTAL NATIONAL FEE = \$900.00						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						
TOTAL FEES ENCLOSED = \$940.00						
					Amount to be refunded:	\$
					Amount to be charged	\$

4 5 4

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. A check in the amount of \$	to cover the above fees is enclosed.					
Please charge my Deposit Account No. $11^{-0404}$ in the amount of \$ $940.00$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. $\overline{X}$ The Commissioner is hereby authorized to charge any Account No. $\underline{11\text{-}0404}$ . A duplicate copy of this she	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-0404. A duplicate copy of this sheet is enclosed.					
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
and granted to restore the international Application to pending status.						
Hans-Peter G. Hoffmann Kelley Drye & Warren LLP Intellectual Property Department Two Stamford Plaza 281 Tresser Boulevard Stamford, CT 06901-3229 Tel: 203-351-8011 Facsimile: 203-327-2669	SIGNATURE HANS-PETER G. HOFFMANN  NAME  37,352  REGISTRATION NUMBER  Date: May / 2006					
e-Mail: hhoffmann@kelleydrye.com						

\_\_\_ \* \_\_ \* \_\_ \* = \*